

(A Component Unit of the Commonwealth of Massachusetts)

Financial Statements and Required Supplementary Information

June 30, 2008 and 2007

(With Independent Auditors' Report Thereon)

(A Component Unit of the Commonwealth of Massachusetts)

Table of Contents

	Page(s)
Independent Auditors' Report	1
Management's Discussion and Analysis – Required Supplementary Information	3 – 8
Statements of Net Assets	9
Statements of Revenues, Expenses, and Changes in Net Assets	10
Statements of Cash Flows	11
Notes to Financial Statements	12 - 32



KPMG LLP 99 High Street Boston, MA 02110-2371 Telephone 617 988 1000 Fax 617 988 0800 Internet www.*us*.kpmg.com

Independent Auditors' Report

The Board of Trustees
Massachusetts Water Pollution Abatement Trust:

We have audited the accompanying financial statements of the Massachusetts Water Pollution Abatement Trust (the Trust), a component unit of the Commonwealth of Massachusetts, as of and for the years ended June 30, 2008 and 2007, as listed in the table of contents. These financial statements are the responsibility of the Trust's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Trust's internal control over financial reporting. Accordingly, we express no such opinion. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Massachusetts Water Pollution Abatement Trust as of June 30, 2008 and 2007, and the changes in its financial position and its cash flows for the years then ended in conformity with U.S. generally accepted accounting principles.

The Management's Discussion and Analysis on pages 3 through 8 is not a required part of the basic financial statements but is supplementary information required by U.S. generally accepted accounting principles. We have applied certain limited procedures, which consisted principally of inquiries of management regarding the methods of measurement and presentation of the required supplementary information. However, we did not audit the information and express no opinion on it.



In accordance with *Government Auditing Standards*, we have also issued our report, dated December 15, 2008, on our consideration of the Trust's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* and should be considered in assessing the results of our audits.

KPMG LLP

December 15, 2008

(A Component Unit of the Commonwealth of Massachusetts)

Required Supplementary Information

Management's Discussion and Analysis

June 30, 2008 and 2007

Management's Discussion and Analysis

The following is management's discussion and analysis of the financial position and activities of the Massachusetts Water Pollution Abatement Trust (the Trust), a component unit of the Commonwealth of Massachusetts (the Commonwealth), as of and for the fiscal years (FY) ended June 30, 2008 and 2007. This discussion is a narrative overview and analysis of our financial activities and should be read in conjunction with the accompanying financial statements.

Financial Highlights – Fiscal 2008

- Assets exceed liabilities by \$1.7 billion, a 4.4% increase over FY 2007, at the close of the fiscal year. Included in this number is long-term loans receivable, which increased from \$2.9 billion in FY 2007 to \$3.1 billion, and long-term debt, which increased from \$3.0 billion to \$3.2 billion in FY 2008.
- Net assets increased by \$71.4 million from last year, an increase of 4.4%.
- Operating income decreased by \$21.5 million from FY 2007, resulting in operating income of \$8.6 million in FY 2008.
- The statement of cash flows indicates a decrease in cash for the year of \$24.1 million.
- In FY 2008, the Trust continued to receive Capitalization Grants from the U.S. Environmental Protection Agency for both the Clean Water and Safe Drinking Water programs. The Trust received \$36.3 million from the Clean Water Program and received \$22.0 million in the Drinking Water Program. The Commonwealth provided a match of \$13.4 million for these federally funded programs. The continued capitalization of the Trust, combined with the Trust's access to the bond market, has allowed the Trust to provide funding to all qualified borrowers.
- The Trust also issued \$352.3 million in Series 13 in November 2007. This new issue will be used to finance water pollution abatement and drinking water projects in 70 communities and special districts.
- The Trust maintains high ratings from all three major rating agencies on our bonds, allowing the Trust to continue to provide funds to communities at the lowest cost possible. The Trust's current ratings are:

Ratings on trust debt	Fitch ratings	Moody's Investors' Service	Standard and Poor's
Pooled Loan Program	AAA	Aaa	AAA
Massachusetts Water Resources			
Authority Loan Program	AAA	Aaa	AAA
New Bedford Loan Program			
(subordinate series)	AA	Aaa (Aa3)	not rated
South Essex Sewerage District			
Loan Program	AAA	Aaa	AAA

(A Component Unit of the Commonwealth of Massachusetts)

Required Supplementary Information

Management's Discussion and Analysis

June 30, 2008 and 2007

Financial Highlights – Fiscal 2007

- Assets exceed liabilities by \$1.6 billion, a 6.3% increase over FY 2006, at the close of the fiscal year. Included in this number is long-term loans receivable, which increased from \$2.6 billion in FY 2006 to \$2.9 billion and long-term debt, which increased from \$2.7 billion to \$2.9 billion in FY 2007.
- Net assets increased by \$96.8 million from last year, an increase of 6.3%.
- Operating income increased by \$14.6 million from FY 2006, resulting in operating income of \$30.1 million in FY 2007.
- The statement of cash flows indicates a decrease in cash for the year of \$27.7 million.
- In FY 2007, the Trust continued to receive Capitalization Grants from the U.S. Environmental Protection Agency for both the Clean Water and Safe Drinking Water programs. The Trust received \$29.7 million from the Clean Water Program and received \$22.0 million in the State Drinking Water Program. The Commonwealth provided a match of \$7.1 million for these federally funded programs. The continued capitalization of the Trust, combined with the Trust's access to the bond market, has allowed the Trust to provide funding to all qualified borrowers.
- The Trust issued \$416.2 million in Series 2006A Refunding Bonds in December 2006—that advance refunded \$426.8 million of previously issued bonds. This new issue will ultimately reduce the cost of the Trust's debt service by \$41.4 million, or 5.6% on a present value basis, over the next 25 years.
- The Trust also issued \$431.1 million in Series 12 in December 2006. This new issue will be used to finance water pollution abatement and drinking water projects in 70 communities and special districts.
- The Trust continues to maintain high ratings from all three major rating agencies, allowing the Trust to continue to provide funds to communities at the lowest cost possible. The Trust's current ratings, by program are:

Ratings on trust debt	Fitch ratings	Moody's Investors' Service	Standard and Poor's
Pooled Loan Program	AAA	Aaa	AAA
Massachusetts Water Resources			
Authority Loan Program	AAA	Aaa	AAA
New Bedford Loan Program			
(subordinate series)	AA	Aaa (Aa3)	not rated
South Essex Sewerage District			
Loan Program	AAA	Aaa	AAA

(A Component Unit of the Commonwealth of Massachusetts)

Required Supplementary Information

Management's Discussion and Analysis

June 30, 2008 and 2007

Overview of Financial Statements

The financial section of this report consists of the following parts: management's discussion and analysis (this section), the basic financial statements, and the notes to the financial statements.

The Trust's financial statements are prepared in conformity with U.S. generally accepted accounting principles as applied to government enterprise funds. Under this method of accounting, an economic resources measurement focus and an accrual basis of accounting are used. Revenue is recorded when earned, and expenses are recorded when incurred. The basic financial statements include statements of net assets, statements of revenues, expenses, and changes in net assets, and statements of cash flows. This report also includes notes accompanying the financial statements to fully explain the activities reported in them.

The statements of net assets present information on the assets and liabilities of the Trust. The difference between the two is net assets. Over time, increases and decreases in net assets may be an indicator of the strength or deterioration of the financial health of the Trust.

The statements of revenues, expenses, and changes in net assets report the operating revenues and expenses and the nonoperating revenues and expenses of the Trust for the fiscal year. The difference – increase or decrease in net assets – then determines the net change in assets for the fiscal year. This change in net assets added to last year's net assets will reconcile to the total net assets for this fiscal year.

The statements of cash flows report activity of cash and cash equivalents during the fiscal year resulting from operating activities, capital and related financing activities, noncapital financing activities, and investing activities. The net result of these activities is reconciled to the cash and cash equivalent balances reported at the end of the fiscal year. This statement is prepared using the direct method of presentation, which allows the reader to easily discern the amount of cash received from grantors, borrowers, and financial institutions and how much cash was disbursed to borrowers, suppliers, and bondholders.

5

(A Component Unit of the Commonwealth of Massachusetts)

Required Supplementary Information

Management's Discussion and Analysis

June 30, 2008 and 2007

Financial Analysis of the Trust

Net Assets

The Trust's net assets at June 30, 2008 were approximately \$1.7 billion, a 4.4% increase over the prior year (see Table A-1). Total assets increased 5.4% to \$5.3 billion, and total liabilities increased 5.8% to \$3.5 billion.

Table A-1

Massachusetts Water Pollution Abatement Trust's Net Assets
(In thousands)

					Percentag	ge change
	_	2008	2007	2006	2008 - 2007	2007 – 2006
Current assets	\$	607,373	561,192	590,011	8%	(5)%
Loans receivable, long term		3,077,970	2,869,044	2,567,513	7	12
Other	_	1,564,031	1,552,486	1,358,131	1	14
Total assets	\$	5,249,374	4,982,722	4,515,655	5%	10%
Current liabilities	\$	252,743	215,118	206,975	17%	4%
Long-term debt		3,171,260	2,953,762	2,682,113	7	10
Other		124,226	184,094	93,664	(33)	97
Total liabilities	\$_	3,548,229	3,352,974	2,982,752	6%	12%
Net assets:						
Restricted	\$	1,629,748	1,453,152	1,390,493	12%	5%
Unrestricted	_	71,397	176,596	142,410	(60)	24
Total net assets	\$_	1,701,145	1,629,748	1,532,903	4%	6%

Long-Term Debt

The Trust incurs debt in order to fund communities' construction projects under the Clean Water and Drinking Water programs. This debt is offset by the loans receivable carried on the Trust's statements of net assets, and the debt service requirements of this debt are secured by loan repayments by the borrowers, investment earnings on a debt service reserve fund established for each bond issuance, and Commonwealth "contract assistance" subsidies.

6

(A Component Unit of the Commonwealth of Massachusetts)

Required Supplementary Information

Management's Discussion and Analysis

June 30, 2008 and 2007

In FY 2008, the Trust's total liabilities increased by \$195.3 million to \$3.5 billion. This increase is the net change in debt due to the issuance of the Pooled Loan Program, Series 13 issue of \$352.3 million and the retirement of \$139.4 million of outstanding principal through regular payments to bondholders.

Table A-2

Massachusetts Water Pollution Abatement Trust's Changes in Net Assets
(In thousands)

	June 30			Percentage change	
	2008	2007	2006	2008-2007	2007-2006
Operating revenues:					
Interest income \$	189,167	179,345	163,391	5%	10%
Other	6,080	5,301	3,674	15	44
Total operating revenues	195,247	184,646	167,065	6	11
Operating expenses:					
Interest expense	173,037	129,528	134,079	34	(3)
Program support	10,834	16,602	15,306	(35)	8
Other	2,761	8,397	2,180	(67)	285
Total operating expenses	186,632	154,527	151,565	21	2
Operating income	8,615	30,119	15,500	(71)	94
Nonoperating revenues:					
Operating grants	_	7,853	8,507	(100)	(8)
Capitalization grants	62,782	58,873	73,524	7	(20)
Total nonoperating revenues	62,782	66,726	82,031	(6)	(19)
Change in net assets	71,397	96,845	97,531	(26)	(1)
Net assets, beginning of year	1,629,748	1,532,903	1,435,372	6	7
Net assets, end of year \$	1,701,145	1,629,748	1,532,903	4%	6%

7

(A Component Unit of the Commonwealth of Massachusetts)

Required Supplementary Information Management's Discussion and Analysis

June 30, 2008 and 2007

Operating revenues increased by 5.7% from 2007 to 2008 as a result of increased interest earnings from loans and increased other income. Interest earnings increased as the Trust's loan portfolio continued to shift toward loans charging 2.0%, as required by the Legislature beginning with loans approved in 2002. Also, in 2008 short-term interest rates increased over 2007, increasing earnings on the Trust's cash. Other income increased as a result of a change in policy by the Trust to require borrowers to pay loan origination fees at the time of the first debt service payment rather than financing the cost over the life of the loan. The Trust received no operating grants this year, as the "Grandfathered Drinking Water Projects" program, which had been funded at \$7.8 million per year, expired. Nonoperating revenues decreased 5.9% from 2007 to 2008 as a result of a decrease in the Commonwealth of Massachusetts matching grants.

Operating expenses increased by 20.8% as a result of increased interest expense related to the net increase in the Trust's outstanding bonds of \$212.9 million.

Loans Receivable

Subsidized financing has been an important incentive for many communities to undertake water and sewer infrastructure improvement projects. Since the enactment of Chapter 95 of the Acts of 1995 of the Commonwealth, the Trust has been the Commonwealth's primary program to finance such improvements.

The Trust provides funding to communities through low-interest loan programs. The rate for Trust loans is set by statute at 2.0%, although projects approved prior to 2002 may qualify for a lower rate. The Trust's loan programs are very attractive to borrowers, and the Trust's loan portfolio continues to grow. Total loans receivable increased from \$3.0 billion to \$3.3 billion, an increase of 8.4%, in FY 2008.

Future Economic Factors

In August 2008, the Commonwealth enacted Chapter 312 of the Acts of 2008 of the Commonwealth which will provide up to \$75 million in matching funds to the Clean Water and Drinking Water programs. The Trust estimates this amount to be sufficient to meet its need for the next five years.

Requests for Information

This financial report is intended to provide an overview of the financial picture of the Massachusetts Water Pollution Abatement Trust for those with an interest in the agency. Any further questions regarding any of the information contained with in this report may be directed to the Executive Director or the Controller at One Ashburton Place, 12th Floor, Boston, MA 02108.

(A Component Unit of the Commonwealth of Massachusetts)

Statements of Net Assets

June 30, 2008 and 2007

(In thousands)

_	2008	2007
Assets:		
Current assets:		
Cash and cash equivalents (note 3) \$	229,990	254,059
Short-term investments (note 3)	23,423	20.041
Project fund investments (note 3) Grants receivable:	29,507	20,941
U.S. Environmental Protection Agency	8,166	14,898
Commonwealth of Massachusetts	5,777	7,304
Loans receivable, current (note 5)	221,117	174,621
Accrued interest receivable	89,393	89,369
Total current assets	607,373	561,192
Noncurrent assets:		
Project fund investments (note 3)	121,591	181,782
Loans receivable, long-term (note 5)	3,077,970	2,869,044
Long-term investments (note 3)	1,436,440	1,364,196
Other assets	6,000	6,508
Total noncurrent assets	4,642,001	4,421,530
Total assets	5,249,374	4,982,722
Liabilities: Current liabilities: Accrued expenses Accrued interest payable Deferred revenue	12 71,026 8,984	164 54,620 —
Current portion: Loan commitments and project funds payable	20,478	20,941
Long-term debt (note 6)	152,243	139,393
Total current liabilities	252,743	215,118
Noncurrent liabilities:		
Loan commitments and project funds payable	121,579	181,782
Accrued interest on capital appreciation bonds	2,647	2,312
Long-term debt, net (note 6)	3,171,260	2,953,762
Total noncurrent liabilities	3,295,486	3,137,856
Total liabilities	3,548,229	3,352,974
Net assets:		
Restricted (note 7)	1,628,736	1,449,368
Restricted – contract assistance (note 7)	1,012	3,784
Unrestricted (note 7)	71,397	176,596
Commitments and contingencies (note 8)		
Total net assets \$	1,701,145	1,629,748

See accompanying notes to financial statements.

(A Component Unit of the Commonwealth of Massachusetts)

Statements of Revenues, Expenses, and Changes in Net Assets

Years ended June 30, 2008 and 2007

(In thousands)

	_	2008	2007
Operating revenues: Loan servicing fees Loan origination fees Interest income	\$	4,320 1,760 189,167	3,914 1,387 179,345
Total operating revenues		195,247	184,646
Operating expenses: Commonwealth of Massachusetts: Department of Environmental Protection – programmatic		_	
support costs General and administrative Arbitrage rebate payments Interest expense		10,834 2,493 267 173,038	16,602 4,511 3,886 129,528
Total operating expenses		186,632	154,527
Operating income		8,615	30,119
Nonoperating revenue: Operating assistance: Commonwealth of Massachusetts Capitalization grant revenue: U.S. Environmental Protection Agency capitalization grants (note 4)		— 58,375	7,853 51,767
Commonwealth of Massachusetts matching grants		4,407	7,106
Total nonoperating revenue		62,782	66,726
Increase in net assets		71,397	96,845
Net assets – beginning of year		1,629,748	1,532,903
Net assets – end of year	\$	1,701,145	1,629,748

See accompanying notes to financial statements.

(A Component Unit of the Commonwealth of Massachusetts)

Statements of Cash Flows

Years ended June 30, 2008 and 2007

(In thousands)

		2008	2007
Cash flows from operating activities: Other cash received from borrowers Cash paid to vendors	\$	6,080 (13,239)	5,301 (24,682)
Net cash used in operating activities		(7,159)	(19,381)
Cash flows from capital and related financing activities: Proceeds from U.S. Environmental Protection Agency capitalization grants Proceeds from Commonwealth matching capitalization grants		65,107 14,918	52,800 9,863
Net cash provided by capital and related financing activities		80,025	62,663
Cash flows from noncapital financing activities: Bonds proceeds Repayment of bonds Interest paid Operating assistance from the Commonwealth of Massachusetts		373,058 (139,393) (156,479)	487,143 (147,968) (133,579) 7,853
Net cash provided by noncapital financing activities		77,186	213,449
Cash flows from investing activities: Loans disbursed to recipients Cash received from borrowers Purchases of investments and maturities, net Interest received		(433,178) 174,621 (95,667) 180,103	(441,054) 171,382 (189,677) 174,880
Net cash used in investing activities	_	(174,121)	(284,469)
Net decrease in cash and cash equivalents		(24,069)	(27,738)
Cash and cash equivalents, beginning of year		254,059	281,797
Cash and cash equivalents, end of year	\$	229,990	254,059
Reconciliation of operating income to net cash used in operating activities: Operating income Adjustments to reconcile operating income to net cash used in operating activities: Reclassification of:	\$	8,615	30,119
Interest income Interest expense Changes in operating assets and liabilities: Other assets and liabilities, net		(189,167) 173,038	(179,345) 129,528
,	<u> </u>	(7,159)	(19,381)
Net cash used in operating activities	Φ	(7,139)	(19,361)

Noncash activity:

During 2007, the Trust issued \$416.2 million of bonds to advance refund \$426.8 million of outstanding bonds through an "in-substance" defeasance transaction.

See accompanying notes to financial statements.

(A Component Unit of the Commonwealth of Massachusetts)

Notes to Financial Statements
June 30, 2008 and 2007

(1) Organization

The Massachusetts Water Pollution Abatement Trust (the Trust), a component unit of the Commonwealth of Massachusetts (the Commonwealth), was created by Chapter 275 of the Acts of 1989 of the Commonwealth (the Act) to implement the State Revolving Fund (the SRF) Program for the Commonwealth contemplated by Title VI of the Federal Clean Water Act (the CWA). The Trust is governed by a board of trustees consisting of the State Treasurer, the Secretary of the Executive Office for Administration and Finance, and the Commissioner of the Department of Environmental Protection (DEP).

The financial and management activities of the Trust are administered by employees of the State Treasurer's office, as such any postemployment and pension benefits are considered an obligation of the State and not the Trust. Project oversight and direction are provided by the DEP. Certain financial oversight is provided by the Executive Office for Administration and Finance. The Trust commenced operations in June 1990. The long-term goals of the Trust include creating and implementing an SRF program that provides a source of financing for water pollution abatement projects (the projects). Construction of projects on the National Municipal Policy List, the cleanup of Boston Harbor, and the correction of combined sewer overflows are prime focuses for the Federal SRF Loan Program.

The Trust is authorized by the Act to borrow money through the issuance of revenue bonds and to apply the proceeds thereon, together with federal and state capitalization grants and other funds made available to the Trust, to make loans to local governmental units to finance the costs of eligible water pollution abatement projects (the Leveraged Loan Program).

During FY 1993, the Legislature enacted an amendment to the Act. This law, Chapter 203 of the Acts of 1992 of the Commonwealth (Chapter 203), states that all eligible loans made by the Trust can have subsidies that accomplish a grant equivalency of 25%. This amendment further directs that certain projects on the DEP's Intended Use Plan prior to 1992 should receive higher subsidy levels.

Chapter 203 also reduces the total authorization for Commonwealth general obligation bonds for the Trust from \$1.3 billion to \$122 million. State matching funds for the federal SRF and reserve funds for the Commonwealth SRF continue to be funded through a general obligation bond source. However, all subsidy contributions now come from a Commonwealth Contract Assistance Agreement that is provided through the Commonwealth's annual operating budget and cannot exceed \$26 million in any one fiscal year. This has the net effect of reducing authorized Commonwealth debt while still ensuring funding for a perpetual state revolving fund.

During FY 1994, the Trust established an Interim Loan Program and a Small Direct Loan Program for local government units' borrowing needs. The Interim Loan Program provides temporary short-term financing to local government units that are to be subsequently refinanced through permanent leveraged loans. The Small Direct Loan Program finances single small projects where leveraged loans would not be financially feasible for the local government units.

During FY 1996, the Commonwealth approved an amendment to Chapter 29C of the General Laws to provide a subsidy or other assistance equivalent to a grant of 50% of the eligible costs of the project

(A Component Unit of the Commonwealth of Massachusetts)

Notes to Financial Statements June 30, 2008 and 2007

financed by the loan. The amendment is applicable for all loans issued after October 1, 1995. This amendment provides additional subsidy levels of up to \$8 million annually.

Amendments to the Federal Safe Drinking Water Act adopted in 1996 provide for the establishment of additional state revolving fund programs to provide financial assistance to various community water systems (including for-profit companies) and not-for-profit noncommunity water systems for expenditures that will facilitate compliance with national drinking water regulations or otherwise advance the health protection objectives of the Safe Drinking Water Act. The Safe Drinking Water Act regulations and other guidance issued by the U.S. Environmental Protection Agency contemplate that state revolving fund programs established in accordance with the Safe Drinking Water Act will operate under terms and conditions substantially similar to programs developed under the Federal CWA. In addition, the amendments to the Safe Drinking Water Act provide authority for the consolidation of a Safe Drinking Water Act revolving fund with a CWA revolving fund for purposes of investment and the issuance of, and security for, bonds.

During FY 1998, the Trust created a new fund to account for the receipts and disbursements in conjunction with the Commonwealth's Title V regulations. The Community Septic Management Program Fund is the recipient of amounts bonded for in the Third Pooled Loan Program Financing on April 29, 1997 and the Fourth Pooled Loan Program Financing on December 9, 1998. It also is used for pass-through assistance payments from the Commonwealth to communities to fund administrative costs in setting up loan programs to homeowners at the community level.

The Enabling Act was amended by the Massachusetts Legislature on April 2, 1998 to authorize the Trust to establish a revolving fund program under the Safe Drinking Water Act.

In FY 2000, the State Legislature changed the level of subsidies on Trust loans from the 50% grant equivalency level to a flat 2% interest rate to be charged on loans for new projects beginning with those appearing on the calendar year 2002 intended use plan. This was in order to mitigate increases in contract assistance commitments by the Commonwealth, while the Trust could increase its leveraging ratio from 2:1 to 3:1, increasing funding capacity by 50%.

(2) Summary of Significant Accounting Policies

The accounting policies of the Trust conform to U.S. generally accepted accounting principles (GAAP) as applicable to government enterprises. The following is a summary of the Trust's significant accounting policies:

(a) Basis of Presentation

The Trust's financial statements are prepared using the economic resources measurement focus and the accrual basis of accounting as specified by the Governmental Accounting Standards Board's (GASB) requirements for an enterprise fund. Operating revenues and expenses are generated through the issuance of loans to local government units within the Commonwealth. All other revenues and expenses are reported as nonoperating revenues and expenses.

(A Component Unit of the Commonwealth of Massachusetts)

Notes to Financial Statements June 30, 2008 and 2007

Under GASB Statement No. 20, Accounting and Financial Reporting for Proprietary Funds and Other Governmental Entities That Use Proprietary Fund Accounting, the Trust has elected to apply all Financial Accounting Standards Board Statements and Interpretations issued on or before November 30, 1989, except those that conflict with or contradict GASB pronouncements.

(b) Cash and Cash Equivalents

The Trust's policy is to treat all highly liquid investments with original maturities of three months or less as cash and cash equivalents.

(c) Investments

Investments are carried at fair value. Where applicable, fair values are based upon quotations from national security exchanges. The guaranteed investment contracts (GICs) are valued at cost, as provided for in GASB Statement No. 31, as they are considered non-participating investment contracts.

Under the Massachusetts Water Pollution Abatement Trust Program Resolutions (the Resolutions), as amended and supplemented at various bond sale dates, the Trust must maintain certain investment funds in the Federal SRF Loan Program and Commonwealth SRF Loan Program with U.S. Bank and Wells Fargo Bank (the Trustees). The types of funds held by the Trustees are in the following accounts:

Equity Accounts – The Equity Fund consists of cash and cash equivalents that are currently held primarily at the Massachusetts Municipal Depository Trust (MMDT). The Equity Fund comprises both a federal program account and a Commonwealth program account and can be used for programmatic costs and operating expenses within the Federal SRF Loan Program or Commonwealth SRF Loan Program, as applicable. These funds are derived from: (1) funds drawn by the Trust from federal capitalization grants and Commonwealth matching funds; (2) other amounts paid to the Trust representing financial assistance provided pursuant to the Act for purposes of deposit in the Federal SRF Loan Program; (3) other amounts appropriated to the Trust by the Commonwealth for purposes of the Federal SRF Loan Program or Commonwealth SRF Loan Program; (4) direct loan repayment; (5) interest earnings on investment or deposits of amounts held in the Equity Fund; and (6) amounts transferred from the Debt Service Reserve Fund as a result of loan repayments in accordance with the provisions specified in the Resolutions.

Interim Loan Accounts – The Interim Loan Fund has been established to fund temporary loans in anticipation of permanent leveraged borrowings. The source of funds is the Equity Fund.

Project Accounts – The Project Funds disburse bond proceeds to borrowers as needed. These funds are restricted by the bond resolutions and are to be applied solely to the payment or refinancing of costs associated with the applicable project. When all costs have been paid, any amounts remaining unexpended in the Project Funds can be applied to the repayment of the applicable loan service to bondholders. The moneys are derived from semiannual loan

(A Component Unit of the Commonwealth of Massachusetts)

Notes to Financial Statements
June 30, 2008 and 2007

repayments, which include payments from borrowers, interest earnings on the Debt Service Reserve Funds, and Commonwealth contract assistance payments.

Debt Service Reserve Accounts – Debt Service Reserve Funds consist of reserves established as security to bonds issued by the Trust. The amount deposited in each Debt Service Reserve Fund is determined at the time of the issuance of the bonds, and has varied from 33% to 50% of the par amount of the bonds issued. Debt Service Reserve Funds are funded from cash, and deposits are transferred from the Clean Water and Drinking Equity Funds. Interest earnings on the Debt Service Reserve Funds are transferred to their corresponding Revenue Fund and used for debt service payments.

Debt Service Accounts – Debt Service Funds are used as a pass-through of principal and interest from the Revenue Funds to the bondholders. The Debt Service Funds are also used to hold accrued interest on the bonds to be applied to pay a portion of the interest due on the bonds.

(d) Capital Assets

The Trust's capital asset capitalization policy conforms to the Commonwealth's threshold of \$15,000. As of June 30, 2008 and 2007, the Trust did not have any capital assets.

(e) Loan Origination Fees and Costs of Issuance

Fees received and certain direct costs incurred, relating to the origination of loans, have been deferred and are included with loans receivable in the accompanying statements of net assets. Prior to FY 2006, loan origination fees and costs were amortized over the life of the loans. Origination fees charged to leveraged borrowers were capped at the estimated costs of leveraged transactions as proposed in the Trust's administrative budget and allocated to all borrowers, excluding the Title V program.

Beginning in FY 2007, with the issuance of the Series 11 bonds, the Trust changed its policy to require payment of loan origination fees at the time of the first debt service payment. Costs of issuance related to the bonds are then offset against the amount of loan origination fees charged to borrowers. Remaining costs of issuance, if any, are then amortized over the life of the bonds using the straight-line method.

Costs of issuance relating to the issuance of refunding bonds are amortized over the life of the bonds using the straight-line method.

(f) Risk Financing

The Trust is not insured for casualty, theft, tort claims, or other losses. No amounts have been accrued for such losses as they are not considered material. As discussed in note 1, all financial, management, and project oversight activities are provided by employees of the State Treasurer's Office, DEP, and the Executive Office for Administration and Finance. These employees are covered under the Commonwealth's workers' compensation and group health insurance programs. The cost

(A Component Unit of the Commonwealth of Massachusetts)

Notes to Financial Statements

June 30, 2008 and 2007

of these programs is allocated to the Trust, through a fringe benefit allocation. Costs in excess of this amount are borne by the Commonwealth. As a result, no liability for workers' compensation or group insurance has been recorded by the Trust.

(g) Capitalization Grants

Funding from federal capitalization grants and state matching grants are recorded as nonoperating revenues.

(h) Other Assets

Other assets consist principally of the unamortized portion of bond issue costs, which are amortized using the straight-line method over the life of the bonds, and other deferred charges.

(i) Bond Premium

Bond Premium, included in long-term debt, is amortized using the straight-line method over the life of the associated bond issue.

(j) Use of Estimates

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, and disclosure of contingent assets and liabilities, at the date of the financial statements and the reported amounts of revenues and expenditures during the reporting period. Actual results could differ from those estimates.

(3) Deposits and Investments

The Trust complies with GASB Statement No. 40, *Deposit and Investment Risk Disclosures*. Cash, cash equivalents, and investments are separately held by several of the Trust's funds.

(a) Cash and Cash Equivalents

The Trust's cash and cash equivalents consist of bond proceeds received and not yet lent as well as project funds that have not yet been disbursed. All but a small portion of these amounts are held by the Trustees and disbursed in accordance with executed loan agreements. A small portion of the cash and cash equivalents is held to pay the administrative costs of the Trust.

Cash and cash equivalents comprise bank deposits as well as investments in the MMDT, an external investment pool managed by the State Treasurer for cities, towns, and other state and local agencies. For purposes of risk categorization, MMDT shares are not categorized. The fair value of the Trust's position in MMDT is at unit value.

Custodial Credit Risk – Deposits. Custodial credit risk for deposits is the risk that, in the event of a bank failure, the Trust's deposits may not be returned to it. The Trust does not have a deposit policy for custodial credit risk.

(A Component Unit of the Commonwealth of Massachusetts)

Notes to Financial Statements

June 30, 2008 and 2007

The Trust had no significant amount of cash on deposit with banks at June 30, 2008 and 2007.

(b) Investments

Custodial Credit Risk – Investments. Custodial credit risk for investments is the risk that, in the event of a failure of the counterparty, the Trust will not be able to recover the value of the investment or collateral securities that are in the possession of an outside party. The Trust does not have an investment policy for custodial credit risk.

The Trust primarily invests in guaranteed investment contracts (GICs), which under GAAP are not subject to custodial credit disclosure because they are direct contractual investments and are not securities.

Credit Risk. The Trust has not adopted a formal policy related to credit risk. Although GICs are typically not rated, the GIC issuers are all rated "investment grade." All GIC issuers that are rated lower than AAA are fully collateralized with U.S. Treasury securities or government-backed agency notes. MMDT is not rated.

Interest Rate Risk. Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of the Trust's investments. The Trust does not have a formal investment policy that limits investment maturities as a means of managing its exposure to fair-value losses arising from increasing interest rates. However, the Trust limits its exposure to interest rate risk by entering into guaranteed investment contracts for all long-term investments upon which the Trust relies to meet its obligations.

The fair value and maturities of the Trust's investments are presented below (in thousands):

			Inve	urities (in years)		
Investment type	2007 Fair	2008 value	Less than 1	1 to 5	6 to 10	More than 10
Debt securities: Guaranteed investment						
contracts	\$ 1,566,919	1,590,961	118,488	446,339	406,381	619,753
Auction Rate Securities	_	20,000	20,000	_		_
Cash equivalents:						
Massachusetts Municipa	.1					
Depository Trust						
(MMDT)	254,059	219,706	219,706	_	_	_
Other	_	10,284	10,284	_	_	_
Total						
investments	\$ 1,820,978	1,840,951	368,478	446,339	406,381	619,753

(A Component Unit of the Commonwealth of Massachusetts)

Notes to Financial Statements

June 30, 2008 and 2007

Concentration of Credit Risk. Concentration of credit risk is the risk of loss attributed to the magnitude of a government's investment in a single issuer. The Trust has no policy that places a limit on the amount that may be invested with any one provider. Investments in issuers that comprise more than 5% of the Trust's total investments are as follows:

	Percentage of total investments
Provider:	
FSA Capital Management	
Services, LLC	29%
NATIXIS Funding Corp.	21
Trinity Funding Company, LLC	18
Citigroup	9
Ambac	7

(4) Capitalization Grants

The operating agreements for the federal capitalization grants require that the Trust enter into binding commitments with local government units within one year of the receipt of each federal grant payment to provide assistance in an amount equal to 120% (including 20% state matching grants) of each federal capitalization grant.

The Trust is awarded Clean Water and Drinking Water grants effective the first day of each Federal Fiscal Year (FFY)—October 1. The amounts awarded on October 1, 2007 and 2006 are the grants related to the Trust's fiscal years ended June 30, 2008 and 2007, respectively. These grants require a 20% state match and contain federally mandated set-asides that result in the total grant funding actually being 83.3% federal and 16.7% state. The amounts for the grants awarded for the Trust's fiscal years ended 2008 and 2007 are as follows (in thousands):

	Fiscal year			
Clean water program	 2008	2007		
Federal capitalization State match on federal funds	\$ 36,339 7,268	29,731 5,946		
Total capitalization	43,607	35,677		
Less federally mandated "set-asides"	 (1,744)	(1,427)		
Project capitalization	\$ 41,863	34,250		

(A Component Unit of the Commonwealth of Massachusetts)

Notes to Financial Statements

June 30, 2008 and 2007

	Fiscal	year
Drinking water program	 2008	2007
Federal capitalization State match on federal funds	\$ 22,036 4,407	22,036 4,407
Total capitalization	26,443	26,443
Less federally mandated "set-asides"	 (6,831)	(6,831)
Project capitalization	\$ 19,612	19,612

The Clean Water State Revolving Fund Loan Program is unchanged from previous years. The total federal award and the state matching funds of 20% are reduced by 4% for an administrative allowance. The total amount available for financing is net of this allowance.

(5) Loans Receivable and Bonds Purchased

The Trust issued a total of 109 and 82 loans or bond purchase agreements during FY 2008 and FY 2007, respectively. Additionally, 17 and 14 loans were disbursed under the Community Septic Management Program Fund in 2008 and 2007, respectively. Pursuant to agreements with the EPA, bond purchase agreements are used for extended financing with terms beyond 20 years. In 2008, 10 of the 109 agreements issued were issued as 30 year bond purchase agreements to the towns of Chicopee, Millbury, Montague, Nantucket, Springfield Water & Sewer Commission, Upper Blackstone Water Pollution Abatement District and the Massachusetts Water Resources Authority (MWRA), for at total of \$169.3 million.

A summary of these receivables as of June 30, 2008 and 2007 is as follows (amounts in thousands):

		2008	2007
Leveraged loans or bonds purchased Direct loans Interim loans	\$	3,243,615 33 55,439	3,009,062 50 34,553
		3,299,087	3,043,665
Current portion	_	221,117	174,621
Long-term portion	\$	3,077,970	2,869,044

(A Component Unit of the Commonwealth of Massachusetts)

Notes to Financial Statements

June 30, 2008 and 2007

Aggregate principal maturities on loans receivable or bonds purchased are as follows (amounts in thousands):

2009	\$ 158,678
2010	164,257
2011	166,848
2012	168,053
2013	168,067
Thereafter	2,417,712
	\$ 3,243,615

Interim loans of \$55.4 million and other loans of \$7.0 million also mature in 2009.

Subsidy payments to be applied to repayments from borrowers include interest earnings provided by Debt Service Reserve Funds and contract assistance provided to the Trust by the Commonwealth. Both of these subsidies are expected to be available for the lives of the financing agreements. For the leveraged bond purchase program, pursuant to an agreement with the Commonwealth, subsidies are drawn in an amount as if the financing was for a twenty-year period. The amount that is not currently needed is invested at the applicable bond yield until funds are needed for subsidies beyond year 20, similar to an annuity. If subsidy funds are not available, the obligation of the borrower is increased by such shortfall.

The agreement requires the borrower to pay the Trust an annual or semiannual servicing fee equal to 0.15% or 0.075%, respectively, of the principal obligation outstanding on the applicable date. As of June 30, 2007, all borrowers have opted for the semiannual payment schedule. None of these fees are capitalized as part of a borrower's obligation to the Trust.

(A Component Unit of the Commonwealth of Massachusetts)

Notes to Financial Statements

June 30, 2008 and 2007

(6) Bonds Payable

The following is a summary of bonds payable at June 30, 2008 and 2007 (in thousands):

	Beginning balance	Additions	Reductions	Ending balance	Due within one year
Water Pollution Abatement					
Revenue Bonds:					
MWRA Loan Program:					
Series 1993A, 4.5% to 5.45%,					
issued March 18, 1993, due					
	\$ 4,285	_	980	3,305	855
Series 1993B, 4.3% to 5.25%,					
issued January 6, 1994, due					
2000 to 2014	3,925	_	690	3,235	645
Series 1995A, 4.5% to 6.0%,					
issued November 21,					
1995, due 2000 to 2015	4,885		795	4,090	750
Series 1998A, 4.0% to					
5.375%, issued July 9,	40.00-				
1998, due 2000 to 2018	10,385	_	1,250	9,135	1,215
Series 2002A, 3.0% to					
5.25%, issued October 15,	54.040		2.455	50.505	2.550
2002, due 2003 to 2032	54,040	_	3,455	50,585	3,570
South Essex Sewage District					
Loan Program:					
Series 1994A, 5.3% to 6.375%,					
issued November 1, 1994,					
due 2001 to 2015	5,240		965	4,275	895
Series 1996A, 4.25% to 6.0%,					
issued December 5, 1996,					
due 2000 to 2016	6,405	_	905	5,500	850
New Bedford Loan Program:					
Series 1996A, 4.8% to 6.0%,					
issued July 10, 1996, due					
2000 to 2016	8,770	_	1,490	7,280	1,390
Pool Loan Program:					
Series 1, 4.75% to 5.6%,					
issued July 14, 1993,					
due 2000 to 2013	1,292	_	323	969	278
	*				

(A Component Unit of the Commonwealth of Massachusetts)

Notes to Financial Statements

June 30, 2008 and 2007

	_	Beginning balance	Additions	Reductions	Ending balance	Due within one year
Series 2, 4.9% to 6.125%,						
issued June 1, 1995,						
due 2001 to 2015	\$	4,885		2,610	2,275	505
Series 3, 4.6% to 6.0%,	-	,,,,,,		_,	_,	
issued April 29, 1997,						
due 2001 to 2017		19,395	_	6,625	12,770	6,800
Series 4, 4.0% to 5.125%,		,		•	•	ŕ
issued December 9, 1998,						
due 2000 to 2018		35,380	_	8,015	27,365	8,210
Series 5, 4.25% to 5.75%,						
issued October 6, 1999,						
due 2000 to 2029		71,350		11,925	59,425	12,245
Series 6, 4.5% to 5.66%						
issued November 6, 2000,						
due 2001 to 2030		107,155	_	14,645	92,510	15,050
Series 7, 3.0% to 5.25%						
issued July 15, 2001,						
due 2001 to 2021		205,565	_	13,770	191,795	16,510
Series 8, 3.0% to 5.0%,						
issued November 15, 2002,						
due 2003 to 2032		123,445	_	10,285	113,160	10,520
Series 9, 2.0% to 5.0%,						
issued October 10, 2003,						
due 2004 to 2033		140,390	_	11,075	129,315	11,175
Series 10, 2.5% to 5.25%,						
issued August 25, 2004,		100 100		40.400		44.000
due 2005 to 2028		128,120	_	10,680	117,440	11,030
Series 11, 3.0% to 5.25%,						
issued October 19, 2005,		100.005		10.260	106 445	11.020
due 2006 to 2029		198,805	_	12,360	186,445	11,030
Series 12, 3.0% to 5.25%,						
issued December 14, 2006,		421.050		11.000	410 100	12 205
due 2007 to 2030		431,050	_	11,860	419,190	13,395
Series 13, 3.75% to 5.0%,						
issued November 29, 2007, due 2008 to 2029			352,320		352,320	9,670
duc 2008 to 202)		_	332,320	_	332,320	2,070
Subordinated Revenue						
Refunding Bonds:						
New Bedford Loan Program:						
Series 1998A, 4.0% to 5.25%,						
issued December 23, 1998,						
due 2001 to 2026		104,980	_	3,135	101,845	3,345
MWRA Loan Program:						
Series 1999A, 4.2% to 6.0%,						
issued November 3, 1999,						
due 2000 to 2029		283,005	_	10,555	272,450	11,280

(A Component Unit of the Commonwealth of Massachusetts)

Notes to Financial Statements

June 30, 2008 and 2007

		Beginning balance	Additions	Reductions	Ending balance	Due within one year
Pool Program Refunding Bonds: Series A and B, 2.0% to 5.25%, issued August 25, 2004, due 2005 to 2028 Pool Program Refunding Bonds: Series 2006, 3.0% to 5.25%, issued December 14, 2006	\$	643,680	_	1,000	642,680	1,030
due 2007 to 2030		408,215			408,215	
Subtotal		3,004,647	352,320	139,393	3,217,574	152,243
Add (deduct) unamortized amounts: Bond premium Net unamortized excess of		157,254	20,738	6,328	171,664	_
reacquisition price over net carrying value of defeased bonds		(68,746)		(3,011)	(65,735)	
Total bonds payable	\$_	3,093,155	373,058	142,710	3,323,503	152,243

The following is a summary of bonds payable at June 30, 2007 and 2006 (in thousands):

	U	nning ince	Additions	Reductions	Ending balance	Due within one year
Water Pollution Abatement						
Revenue Bonds:						
MWRA Loan Program:						
Series 1993A, 4.5% to 5.45%,						
issued March 18, 1993, due						
2000 to 2013	\$	5,375	_	1,090	4,285	980
Series 1993B, 4.3% to 5.25%,						
issued January 6, 1994, due						***
2000 to 2014		4,660	_	735	3,925	690
Series 1995A, 4.5% to 6.0%,						
issued November 21,		<i>5.</i> 7.0 0		025	4.005	705
1995, due 2000 to 2015		5,720	_	835	4,885	795
Series 1998A, 4.0% to						
5.375%, issued July 9,	1	1 665		1 200	10.295	1.250
1998, due 2000 to 2018 Series 2002A, 3.0% to	1	1,665	_	1,280	10,385	1,250
5.25%, issued October 15,						
2002, due 2003 to 2032	Q	8,280		34,240	54,040	3,455
2002, due 2003 to 2032	o	0,200		34,240	34,040	2,433

(A Component Unit of the Commonwealth of Massachusetts)

Notes to Financial Statements

June 30, 2008 and 2007

	Beginning balance	Additions	Reductions	Ending balance	Due within one year
South Essex Sewage District Loan Program: Series 1994A, 5.3% to 6.375%, issued November 1, 1994,					
due 2001 to 2015 \$ Series 1996A, 4.25% to 6.0%, issued December 5, 1996,	6,265	_	1,025	5,240	965
due 2000 to 2016	7,360		955	6,405	905
New Bedford Loan Program: Series 1996A, 4.8% to 6.0%, issued July 10, 1996, due 2000 to 2016	10,340	_	1,570	8,770	1,490
Pool Loan Program: Series 1, 4.75% to 5.6%,	10,540		1,570	0,770	1,470
issued July 14, 1993, due 2000 to 2013	21,850	_	20,558	1,292	323
Series 2, 4.9% to 6.125%, issued June 1, 1995,					
due 2001 to 2015 Series 3, 4.6% to 6.0%,	7,345	_	2,460	4,885	2,610
issued April 29, 1997, due 2001 to 2017	26,465	_	7,070	19,395	6,625
Series 4, 4.0% to 5.125%, issued December 9, 1998,	42 190		7 900	25 290	0.015
due 2000 to 2018 Series 5, 4.25% to 5.75%,	43,180	_	7,800	35,380	8,015
issued October 6, 1999, due 2000 to 2029 Series 6, 4.5% to 5.66%	82,960	_	11,610	71,350	11,925
issued November 6, 2000, due 2001 to 2030 Series 7, 3.0% to 5.25%	121,400	_	14,245	107,155	14,645
issued July 15, 2001, due 2001 to 2021	218,680	_	13,115	205,565	13,770
Series 8, 3.0% to 5.0%, issued November 15, 2002, due 2003 to 2032 Series 9, 2.0% to 5.0%,	133,530	_	10,085	123,445	10,285
issued October 10, 2003, due 2004 to 2033	290,825	_	150,435	140,390	11,075

(A Component Unit of the Commonwealth of Massachusetts)

Notes to Financial Statements

June 30, 2008 and 2007

	Beginning balance	Additions	Reductions	Ending balance	Due within one year
Series 10, 2.5% to 5.25%, issued August 25, 2004, due 2005 to 2028 Series 11, 3.0% to 5.25%,	\$ 307,030	_	178,910	128,120	10,680
issued October 19, 2005, due 2006 to 2029 Series 12, 3.0% to 5.25%, issued December 14, 2006,	293,760	_	94,955	198,805	12,360
due 2007 to 2030	_	431,050	_	431,050	11,860
Subordinated Revenue Refunding Bonds: New Bedford Loan Program: Series 1998A, 4.0% to 5.25%, issued December 23, 1998, due 2001 to 2026 MWRA Loan Program: Series 1999A, 4.2% to 6.0%, issued November 3, 1999,	107,920	_	2,940	104,980	3,135
due 2000 to 2029	292,850	_	9,845	283,005	10,555
Pool Program Refunding: Series A and B, 2.0% to 5.25%, issued August 25, 2004, due 2005 to 2028 Pool Program Refunding: Series 2006, 3.0% to 5.25%, issued December 14, 2006	644,660	_	980	643,680	1,000
due 2007 to 2030		416,235	8,020	408,215	
Subtotal	2,732,120	847,285	574,758	3,004,647	139,393
Add (deduct) unamortized amounts: Bond premium Net unamortized excess of reacquisition price over net	120,749	56,093	19,588	157,254	_
carrying value of defeased bonds	(48,711)	(22,755)	(2,720)	(68,746)	
Total bonds payable	\$ 2,804,158	880,623	591,626	3,093,155	139,393

All bonds are payable from amounts pledged pursuant to the Water Pollution Abatement Project Bond Resolutions, which include payments by the local governmental units of principal and interest on the loans and amounts on deposit in the Debt Service Reserve Funds. Pursuant to the Commonwealth Assistance Contract (the Contract), the Commonwealth has agreed to provide Contract Assistance payments to the Trust to reduce the payments by local governmental units. The Contract is not pledged as security for the bonds; however, the Contract Assistance payments, when received by the Trust, are pledged as security for the bonds.

(A Component Unit of the Commonwealth of Massachusetts)

Notes to Financial Statements

June 30, 2008 and 2007

In December 2006, the Trust issued \$431.1 million in new bonds with its Pool Program Series 12 and in November 2007, the Trust issued \$352.3 million in new bonds with its Pool Program Series 13. These moneys were used to finance water pollution abatement and drinking water projects in numerous communities and special districts.

In December 2006, the Trust issued \$416.2 million in refunding bonds (at a true interest cost of 4.03%) as a partial advanced refunding of several previous Trust bond issues. The issues that were partially refunded were Pool Program Series 9, 10, and 11 and MWRA Loan Program Series 2002A. The total debt defeased through this issue was \$426.8 million, for a cash flow savings of \$41.4 million, and an economic gain (net present value) of \$24 million. All issuance costs of the transaction were paid from bond proceeds, and the required debt service reserves were invested in GICs. The remaining proceeds were deposited with an escrow agent to provide resources for all future debt service payments on the refunded bonds. As a result, the refunded bonds are considered to be defeased and the liability has been removed from the financial statements. The reacquisition price exceeded the net carrying amount of the old debt by \$22.8 million, which is being netted against the new debt issued.

	_	Total debt service	Principal	Interest
Years ending June 30:				
2009	\$	309,420	152,243	157,177
2010		307,394	159,100	148,294
2011		303,653	162,595	141,058
2012		298,517	164,902	133,615
2013		294,634	164,435	130,199
2014 - 2018		1,363,803	864,053	499,750
2019 - 2023		1,054,986	770,210	284,776
2024 - 2028		602,891	476,475	126,416
2029 - 2033		255,221	208,460	46,761
2034 - 2037	_	103,925	95,101	8,824
	\$_	4,894,444	3,217,574	1,676,870

(A Component Unit of the Commonwealth of Massachusetts)

Notes to Financial Statements

June 30, 2008 and 2007

The balances of bonds defeased "in-substance" in prior years and still outstanding as of June 30 are as follows (amounts in thousands):

	Redemption	Outstanding prin	Outstanding principal amount		
Description	date	2008	2007		
MWRA Loan Program:					
Series 1993A	November 3, 1999 \$	44,285	52,380		
Series 1993B	November 3, 1999	35,640	39,445		
Series 1995A	November 3, 1999	40,195	43,730		
Series 1998A	November 3, 1999	75,980	79,760		
Series 1999A	August 25, 2004	57,705	57,705		
Series 2002A	August 25, 2004	26,980	26,980		
Series 2002A	December 14, 2006	43,360	43,360		
New Bedford Loan Program:					
Series 1996A	December 23, 1998	65,125	71,560		
South Essex Sewage District Loan Program:					
Series 1996A	July 15, 2001	38,585	41,920		
Pool Loan Program:					
Pool 2	July 15, 2001	20,720	20,720		
Pool 3	July 15, 2001	51,695	51,695		
Pool 4	August 25, 2004	63,765	63,765		
Pool 5	August 25, 2004	125,240	125,240		
Pool 6	August 25, 2004	154,850	154,850		
Pool 7	August 25, 2004	59,330	59,330		
Pool 8	August 25, 2004	105,045	105,045		
Pool 9	December 14, 2006	156,270	156,270		
Pool 10	December 14, 2006	184,725	184,725		
Pool 11	December 14, 2006	89,325	89,325		

(7) Net Assets

As of June 30, 2008 and 2007, the Trust has restricted net assets in the amount of \$1.6 billion and \$1.5 billion, respectively, and unrestricted net assets in the amount of \$71.4 million and \$176.6 million, respectively. Restricted net assets represent capitalization grants received cumulative to date from the U.S. Environmental Protection Agency and corresponding matching amounts received from the Commonwealth. The capitalization grants are restricted to provide financial assistance, but not grants, to local communities and interstate agencies for the construction of wastewater treatment works, drinking water infrastructure improvements, and other related projects as described in note 1.

(A Component Unit of the Commonwealth of Massachusetts)

Notes to Financial Statements June 30, 2008 and 2007

(8) Commitment

As of June 30, 2008 and 2007, the Trust has agreed to provide loans to various local government units amounting to approximately \$20.5 million and \$23.1 million, respectively, excluding loans to be disbursed, which will be funded or collateralized with grant awards received by the Trust.

(9) Derivative Transactions

(a) Interest Rate Swap Forward Agreement: \$194,825,000 dated May 23, 2007

Objective of the interest rate swap – The objective of the swap is to hedge market risk associated with the current refunding of \$185.5 million in MWRA Series 1999A bonds on August 1, 2009. If these bonds were available to be refunded with fixed rate bonds on the date of the swap, the Trust would have been able to reduce its overall debt service by \$12.0 million, or 6.5% on a net present value basis, and would have reduced the debt service of the MWRA by \$7.9 million. Legally, however, these bonds cannot be advance refunded, and can only be refunded on their call date, August 1, 2009. This interest rate swap hedges market risk until the call date, locking in net present value savings of 5.6% if cash settled, or 7.0% if executed.

Terms – The Effective Date is August 1, 2009. The Termination Date, if the swap is executed on the Effective Date, is August 1, 2029. Otherwise, the Termination Date is August 1, 2009. The notional amount is \$194,825,000. The Applicable Notional Amount declines from the Notional Amount to zero from the Effective Date to the Termination Date on a schedule that effectively allows the Trust to make level payments for the term of the agreement. The counterparty is MLCS.

If the Trust elects to execute the swap on the Effective Date, under the swap the Trust pays the counterparty, MLCS, a fixed payment of 4.102% and receives a variable payment of USD-SIFMA Municipal Swap Index on the Applicable Notional Amount.

Fair value – As of June 30, 2008, the approximate fair market value to the Trust of this swap is \$(4,671,660). It is the Trust's policy to disclose the dealer's valuation and to verify the valuation using a swap advisor. This valuation was calculated using the zero-coupon method. This method calculates the future net settlement payments required by the swap, assuming that the current forward rates implied by the yield curve correctly anticipate future spot interest rates. These payments are then discounted using the spot rates implied by the current yield curve for hypothetical zero-coupon bonds due on the date of each future net settlement of the swap.

Credit risk – As of June 30, 2008, the Trust was not exposed to credit risk because the swap carried a negative valuation to the Trust. In the event that the value of the swap becomes positive to the Trust, the Trust will be exposed to credit risk. The swap counterparty is rated A/A2/A+ by Standard & Poor's, Moody's Investors Service, and Fitch Ratings. The counterparty agreed on September 15, 2008 to be acquired by Bank of America, which is rated AA-/Aa2/A+. To mitigate credit risk, the Trust has the right to terminate at any time, including upon ratings downgrade by the counterparty.

Basis risk – As of June 30, 2008, the Trust was not exposed to basis risk, as this transaction is not effective until August 1, 2009. After the Effective Date, if the Trust chooses to execute the swap, the

(A Component Unit of the Commonwealth of Massachusetts)

Notes to Financial Statements June 30, 2008 and 2007

Trust will be exposed to basis risk to the extent that the USD-SIFMA Municipal Swap Index differs from the variable rate on the bonds to be issued by the Trust. At that time, it is the Trust's intention to mitigate the potential for basis risk through the funding of a reserve fund or allocating excess cash flows to the swap payment.

Termination risk — The swap contract uses the International Swap Dealers Association Master Agreement, which includes standard termination events, such as failure to pay and bankruptcy. In addition, the Trade Confirmation stipulates that the swap automatically terminates on the Effective Date, or will be executed upon the Trust's option. It further stipulates that the Trust and counterparty may designate an Early Termination Date at any time. The Trust and the counterparty may terminate if either party fails to perform under the terms of the Contract. If at the time of termination, the swap has a negative fair value, the Trust would be liable to the counterparty for a payment equal to the swap's fair value. The source of funds for this payment may be from refunding bond proceeds or from "legally available funds." Legally available funds is defined as, "funds held in the Trusts Federal Clean Water State Revolving Fund or Drinking Water State Revolving Fund…only to the extent that Congress passes a law or EPA adopts a regulation or issues an opinion or other notice…making such amounts legally available to pay settlement amounts…"

Swap payments and associated debt. As of June 30, 2008, the swap had not reached its Effective Date. The Trust is liable for no swap payments at this time.

(b) Interest Rate Swap Agreements – \$77,255,000 dated November 21, 2006

Objective of the interest rate swap – The objective of the swap is to reduce the Trust's borrowing costs by comparison to the issuance of fixed rate bonds at the time of issuance in December 2006. The Trust entered into two swap agreements, under the same terms, to create "synthetic fixed rate" bonds maturing in 2022 and 2023.

Terms – Under the terms of these swaps, the Trust agrees to receive a variable rate, based on the Consumer Price Index (CPI), equal to the amounts due on variable rate bonds issued by the Trust concurrently with the execution of the swap agreement. The Trust agrees to pay a fixed rate to the counterparty. Payments are made semiannually, due August 1 and February 1 of each year, on the same schedule as the fixed rate bonds issued in December 2006. The counterparty is Bear Stearns Capital Markets, Inc. The terms of each swap agreement are summarized below:

	2022 Termination	2023 Termination
Trade date	November 21, 2006	November 21, 2006
Effective date	December 14, 2006	December 14, 2006
Variable rate bond coupon payments	CPI + 0.99%	CPI + 0.99%
Variable rate payment from counterparty	CPI + 0.99%	CPI + 0.99%
Fixed rate payment to counterparty	3.88%	3.90%
Synthetic fixed rate on bonds	3.88	3.90

29 (Continued)

2023 Tormination

2022 Termination

(A Component Unit of the Commonwealth of Massachusetts)

Notes to Financial Statements June 30, 2008 and 2007

Fair value – As of June 30, 2008, the approximate fair market value to the Trust of these swaps is \$2,492,743. It is the Trust's policy to disclose the dealer's valuation, and to verify the valuation using a swap advisor. This valuation was calculated using the zero-coupon method. This method calculates the future net settlement payments required by the swap, assuming that the current forward rates implied by the yield curve correctly anticipate future spot interest rates. These payments are then discounted using the spot rates implied by the current yield curve for hypothetical zero-coupon bonds due on the date of each future net settlement of the swap.

Credit risk – As of June 30, 2008, the Trust was exposed to credit risk because the swaps carried a positive valuation to the Trust. The swap counterparty is Bear Stearns Capital Markets, Inc., which, as of March 16, 2008, is guaranteed by JPMorgan Chase & Co. JPMorgan Chase & Co. is rated AA-/Aa2/AA- by Standard & Poor's, Moody's Investors Service, and Fitch Ratings, respectively. To mitigate credit risk, the Trust has the right to terminate the swap upon a ratings downgrade by the counterparty's credit support provider below BBB-/Baa3 by Standard & Poor's, and Moody's Investors Service, respectively.

Basis risk – As of June 30, 2008, the Trust is not exposed to basis risk, as the variable rate payable by the Trust on its bonds is exactly equal to the variable rate payment by the counterparty to the Trust, CPI + 0.99%.

Termination risk — The swap contract uses the International Swap Dealers Association Master Agreement, which includes standard termination events, such as failure to pay and bankruptcy. In addition, the Trust may terminate upon a ratings downgrade by the counterparty, as described above. The Trust and the counterparty may terminate if either party fails to perform under the terms of the Contract. If at the time of termination, the swap has a negative fair value, the Trust would be liable to the counterparty for a payment equal to the swap's fair value. The source of funds for this payment is from "legally available funds." Legally available funds is defined as, "funds held in the Trusts Federal Clean Water State Revolving Fund or Drinking Water State Revolving Fund…only to the extent that Congress passes a law or EPA adopts a regulation or issues an opinion or other notice…making such amounts legally available to pay settlement amounts…"

Swap payments and associated debt. Under these swaps, the variable rate is calculated on August 1 and February 1. As of June 30, 2008, the February 1 calculation was most recent. Assuming this rate remains the same, debt service requirements of the variable rate debt and net swap payments are presented in the table below. As the CPI varies, variable rate bond interest payments and net swap payments will vary, but because the variable rate payments on the bonds and the variable rate receipts from the swap are equal, the net debt service will remain fixed.

(A Component Unit of the Commonwealth of Massachusetts)

Notes to Financial Statements

June 30, 2008 and 2007

	Variable rate bonds ¹		Net swap	
	Principal	Interest	payments ²	Total
Fiscal year ending June 30:				
2009	\$ 	4,091,425	(1,084,610)	3,006,815
2010	_	4,091,425	(1,084,610)	3,006,815
2011	_	4,091,425	(1,084,610)	3,006,815
2012		4,091,425	(1,084,610)	3,006,815
2013		4,091,425	(1,084,610)	3,006,815
2014		4,091,425	(1,084,610)	3,006,815
2015		4,091,425	(1,084,610)	3,006,815
2016		4,091,425	(1,084,610)	3,006,815
2017		4,091,425	(1,084,610)	3,006,815
2018		4,091,425	(1,084,610)	3,006,815
2019		4,091,425	(1,084,610)	3,006,815
2020		4,091,425	(1,084,610)	3,006,815
2021		4,091,425	(1,084,610)	3,006,815
2022		4,091,425	(1,084,610)	3,006,815
2023	30,650,000	3,279,813	(867,608)	33,062,205
2024	46,605,000	1,234,100	(325,303)	47,513,797

¹ Rate as of February 1, 2008, the last reset of FY 2008.

 $^{^{2}\,}$ A negative net swap payment requires a payment from the counterparty to the Trust.

(A Component Unit of the Commonwealth of Massachusetts)

Notes to Financial Statements June 30, 2008 and 2007

(10) Policy Revision

In November 2005, the Trust revised its bond resolution and standard loan and bond purchase agreements substantially. These revisions provide more flexibility to the Trust and its borrowers while making the program easier to account and budget for. Below is a summary of the principal changes to the credit structure.

- a) Elimination of Matched Book Requirement. Prior to this change, the Trust was required to carry a "matched book" where principal, interest, and subsidies within the loan portfolio perfectly matched principal, interest, and subsidies within the bond portfolio. This resulted in cumbersome accounting and budgeting requirements for both the Trust and its borrowers. Beginning with the Series 11 bonds, the Trust will be required to show sufficiency of aggregate cash flows necessary to repay the bonds.
- b) Par Loan Structure. All loans will be made at a par amount equal to the amount borrowed. Previously, any bond premium realized by the Trust was passed through to the communities as a grant, which then reduced the par amount of the loan.
- c) Elimination of Gross Pledge. Communities are now required to provide a pledge equal to the amount of principal and interest due to the Trust, net of subsidies by the Trust and the Commonwealth. Prior to this change, communities were required to pledge the gross amount of the loan at a rate equal to the rate paid by the Trust on its bonds. This eases the accounting and budgeting requirements for the borrowers.

(11) Subsequent Events

Since June 30, 2008 credit markets and the national economic situation have deteriorated, and Massachusetts state tax collections have performed below estimate. These events have had the following impacts on the Trust:

- As of June 30, 2008, the Trust held \$20.0 million in auction rate securities that it was unable to liquidate at that time. On September 12, 2008, Citigroup purchased those securities from the Trust at par, increasing the Trust's cash position by \$20.0 million.
- On October 15, 2008 the Governor announced state budget cuts totaling \$1.4 billion. Included in these cuts, the state appropriation for contract assistance to the Trust will be reduced by \$1.8 million. The Trust will use \$1.0 million from its Contract Assistance Reserve Fund to ensure that it will meet its debt service obligations. The remaining \$0.8 million reduction affects the FY 2009 balance in the Commonwealth Fund, but will have no effect on the Trust's programs.

In addition, subsequent to June 30, 2008, several of the counterparties to the Trust's investment agreements have experienced financial difficulties resulting in downgrades in the credit ratings of those counterparties. To date, none of the counterparties have defaulted on their agreements nor have the downgrades resulted in actions by the Trust to replace any counterparty.